



DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(Under 37 CFR § 1.63; includes reference to PCT International Applications)

As a below named inventor, I hereby declare that:

the specification of which:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention ENTITLED:

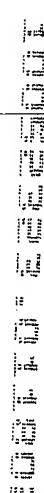
IMMUNIZATION OF ANIMALS BY TOPICAL APPLICATION OF A SALMONELLA-BASED VECTOR

	is attached hereto was filed on as: United States Applicati as a National Phase or 0 PCT Application Noand-designating-the-U-S	Continuation or C, filed	ontinuation-in-Part or D	ivisional	of	
	with amendments throu	™	· · · · · · · · · · · · · · · · · · ·			
	y state that I have review aims, as amended by any			ve-identi	ified spec	ification,
	wledge the duty to discle be material to patentabi					
application(s) for some country oth application for the country other the country ot	y claim foreign priority to patent or inventor's center than the United State patent or inventor's certificant the United States of an emplication(s) on which	ertificate or of any of America listed ficate or any PCT America filed by a	PCT International appli below and have also ide International application on the same subject r	cation(s) entified be as design	designat elow any ating at l	ing at least foreign east one
Prior Foreign/P	CT Application(s) [list a	additional applicat	ions on separate page]:	70		
Country (or	PCT) Application	n Number:	Filed (Day/Month/Yea		riority Cla Yes	No
I hereby	y claim the benefit under	r 35 U.S.C. §119(e) of any United States a	pplicatio	n listed b	elow:
60/132, 60/055, 60/075, <u>09/563,</u> (Applic	520 113	May 3, 1999 August 13, 1997 February 11, 199 May 3, 2000 (Filing Date)				
I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s)						

the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to

or PCT international application(s) designating the United States of America that is/are listed below and, insofar

as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in



Citizenship:

U.S.



disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. (or U.S.-designating PCT) Application(s) [list additional applications on separate page]:

U.S. Serial No.:	Filed (Day/Month/Year)	PCT Application No.	Status (patented, pending, abandoned)
09/533,149 09/402,527	23/March/2000 05/October/1999		Pending
09/402,527	13/August/1998	PCT/US98/16739	Pending Pending

I hereby appoint Thomas J. Kowalski, Registration No. 32,147, William S. Frommer, Registration No. 25,506 and Frommer Lawrence & Haug LLP, or their duly appointed associate, my attorneys, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to file continuation and divisional applications thereof, to receive the Patent, and to transact all business in the Patent and Trademark Office and in the Courts in connection therewith, and to insert the Serial Number of the application in the space provided above, and specify that all communications about the application are to be directed to the following correspondence address:

Thomas J. K c/o FROMM 745 Fifth Av	lowalski, Esq. IER LAWRENCE & HAUG LLP	Direct all telephone calls to: (212) 588-0800
New York, N		to the attention of: Thomas J. Kowalski
1000 101K, 1	VI 10151	
knowledge thunder Section	nat willful false statements and the lik	herein of my own knowledge are true and that all statement true; and further that these statements were made with the so made are punishable by fine or imprisonment, or both a Code and that such willful false statements may jeopard thereon.
I INVENTO		
Signature: Full name of Residence:	f first inventor: De-chu C. TANO 1163 Riverchase Parkway Birn	Date: Gaingham, Alabam, 25044, Tro
Full name of	1163 Riverchase Parkway, Birn	\mathbf{G}
Full name of Residence: Citizenship:	1163 Riverchase Parkway, Birn	G ningham, Alabama 35244, USA
Full name of Residence: Citizenship:	1163 Riverchase Parkway, Birn U.S.	G ningham, Alabama 35244, USA Date:
Full name of Residence: Citizenship: Signature:	1163 Riverchase Parkway, Birn U.S. second inventor: Donald H. MAR	G ningham, Alabama 35244, USA Date:
Full name of Residence: Citizenship: Signature:	1163 Riverchase Parkway, Birn U.S. second inventor: Donald H. MAR 12 Legion Court, Rockaway, New Market New York (1988).	G ningham, Alabama 35244, USA Date:
Full name of Residence: Citizenship: Signature: Full name of Residence:	1163 Riverchase Parkway, Birn U.S. second inventor: Donald H. MAR 12 Legion Court, Rockaway, New Market New York (1988).	G ningham, Alabama 35244, USA Date:



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Signature:		Date:
Full name of f	ourth inventor: Zhongkai SHI	
Residence:	Apartment 2, 1611 94th Avenue South,	Birmingham, Alabama 35205, USA
Citizenship:	Chinese	
Signature:		Date:
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	1008 Lake Winds Drive, Hoover, Alab	
Citizenship:U.		
Post Office Add	lress(es) of inventors [if different from resident	dence]: SAME

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